



turtle wax, inc
625 Willowbrook Ctr. Pkwy.
Willowbrook, IL 60527

Material Safety Data Sheet

EMERGENCY SPILL PHONE: 1 (800) 424-9300 (CHEMTREC)

MSDS No: T-275(C),

EMERGENCY MEDICAL PHONE: (Contact your local poison control center)

T-280R(C)

PRODUCT INFORMATION PHONE: 1 (630) 455-3700

NFPA Hazard Ratings: Health 1, Flammability 2, Reactivity 0

HMS Hazard Ratings: Health 1, Flammability 2, Reactivity 0, Protection B

Prepared By: Research and Development, Phone: 1 (630) 455-3700

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1 - MATERIAL IDENTIFICATION

PRODUCT NAME: TURTLE WAX CHROME POLISH, T-275,280R(C)

Chemical Family: Mixture: Polishing agents, Solvent, Water, Additives.

Material Use or Occurrence: Metal polish and protectant.

Product Identification No.: None (Canada)

2 - IMPORTANT INGREDIENTS

CHEMICAL NAME (Synonyms)	CAS No.	PERCENT	PEL/TLV/TWA		CARCINOGEN (OSHA,NPT,IARC)
			OSHA	ACGIH	
Petroleum Distillates (Kerosene)	8008-20-6	12-15% 100ppm	100ppm		No
Petroleum Distillates (Mineral Seal Oil)	64741-44-2	3-5%	5 mg/M ³ (Mist)	5 mg/M ³ (Mist)	No
Petroleum Distillates (Stoddard Solvent)	8052-41-3	1-3%	100ppm	100ppm	No

3 - CHEMICAL AND PHYSICAL PROPERTIES

Boiling Point: n/av

Specific Gravity: 1.022

Solubility In Water: Dispersible

Evaporation Rate: n/av

Coefficient of Oil/Water Distribution: n/av

Appearance and Odor: White Gritty Creamy Liquid: Solvent Odor

Melting Point: n/av

Vapor Pressure: n/av

Vapor Density (Air=1): n/av

% Non-volatile: 19.0%

pH: 10.2

4 - FIRE AND EXPLOSION DATA

Flash Point (Pensky/Marten Cl. Cup): >200°F (93°C)

Explosive Limits: Lower: n/av

Upper: n/av

Extinguishing Media: Water Spray, Alcohol Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures and Hazards: Treat as combustible liquid fire. Keep unignited containers cool with water. Vapors that are heavier than air, may collect in low areas, and may travel to distant source of ignition and flashback. Avoid flow of material into sewers. See Sec. 6 for personal protection.

5 - REACTIVITY INFORMATION

Stable: X

Unstable:

Precautions: None

Hazardous Polymerization Occurs:

Does Not Occur: X

Incompatibility: Strong oxidizers such as peroxides.

Hazardous Decomposition Product: When burned: CO₂, CO, Hydrocarbons.

6 - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

Inhalation:

- Repeated or excessive inhalation of vapor, mist or spray can cause irritation, chemical pneumonia, dizziness, and nausea. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal. No chronic effects known.
- Use NIOSH approved respirator appropriate for concentration of vapor or mist. Provide good ventilation.
- Remove to fresh air. Use artificial respiration and oxygen if needed.

Skin:

- Repeated or excessive contact can cause blisters or rash due to defatting action. No chronic effects known.
- Wear solvent resistant gloves and other clothing as needed to prevent exposure.
- Remove contaminated clothing and avoid ignition sources. Wash effected areas thoroughly with soap & water.

Eyes:

- Causes irritation. No chronic effects known.
- Wear goggles. Have convenient eye wash stations.
- Flush with water for 15 minutes. Get medical attention if effects persist.

Ingestion:

- Causes digestive system upsets, dizziness, nausea, and may be fatal. If sucked into lungs, effects are same as for inhalation above. No chronic effects known.
- Avoid swallowing or sucking into lungs. Wear face shield if face contact is likely.
- Rinse mouth. Do not induce vomiting. Get prompt medical attention-especially if liquid is sucked into lungs

IN ALL CASES: GET PROMPT MEDICAL ATTENTION IF EFFECTS PERSIST.

KEEP OUT OF REACH OF CHILDREN.

Most likely routs of entry: Skin, Eyes

7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Spills and Leaks: Remove all ignition sources, and use spark proof equipment. Provide good ventilation. Take up spills with absorbent or by pumping and put into closed containers. Avoid flow to sewers. Floors may be slippery. See Section 6 for other protective measures.

Storage and Handling: Keep away from ignition or heat source. Store in cool and ventilated places, but avoid freezing. Keep containers closed.

Waste Disposal: In accordance with applicable local, state, and federal regulations. Is a RCRA hazardous waste (D001-ignitable).

Empty Containers: Do not cut or weld on empty containers before thoroughly cleaning. Rinse thoroughly before handling, reuse, or disposal.

8 - REGULATORY INFORMATION

DOT(HM-181) USA & Int'l: Not Regulated as a hazardous product.

SARA,Title III: Reportable for Section 313(Form R): None

TSCA INVENTORY: All ingredients are commercially available and presumed to be listed by manufacturer.

CALIFORNIA PROP. 65: No listed substances are known to be present.

NEW JERSEY LABEL INGREDIENTS: Water (CAS# 7732-18-5), Petroleum Distillates (CAS# 8008-20-6), Pumice (CAS # 1132-09-8), Kaolin Clay (CAS# 66402-68-4), Petroleum Distillate (CAS # 64741-44-2) Petroleum Distillates (CAS# 8052-41-3).

CANADA EPA DSL INVENTORY: Consult Turtle Wax, Inc. regarding status of ingredients.

EEC SIXTH AMENDMENT INVENTORY: Consult Turtle Wax, Inc. regarding status of ingredients.

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